

CHC COG→ACH Important Narrow Abilities

Achievement Domains		Basic Rdg Skills	Basic Rdg Skills	Rdg. Comp.	Rdg. Comp.	Basic Math Skills	Basic Math Skills	Math Reason.	Math Reason.
Age Range		6-8	9-13	6-8	9-13	6-8	9-13	6-8	9-13
Broad/Narrow CHC Abilities									
CHC-research based	<i>Gsm</i> Memory Span (MS)								
		Working Memory (MW)	Cognitive Efficiency	Cognitive Efficiency	Cognitive Efficiency	Cognitive Efficiency	Cognitive Efficiency	Cognitive Efficiency	Cognitive Efficiency
	<i>Gs</i> Perceptual Speed (P)	Cognitive Efficiency	Cognitive Efficiency	Cognitive Efficiency	Cognitive Efficiency	Cognitive Efficiency	Cognitive Efficiency	Cognitive Efficiency	Cognitive Efficiency
	<i>Glr</i> Associative Memory (MA)								
	<i>Gc</i> Language Development (LD)								
	Prim. other lit-based	<i>Ga</i> Phonetic Coding (PC)					??	??	??
<i>Gf</i> Gen. Seq. Reasoning (RG)									
<i>EF</i> Vig/inhibition/planning/cont. attn.		Cognitive Efficiency	Cognitive Efficiency	Cognitive Efficiency	Cognitive Efficiency				
<i>Gkn</i> Domain-specific knowledge (___)									
<i>Gv</i> Visualization (Vz)/Spat Rel (SR)/Visual Mem (MV)/Imagery (IM)									
???									



Domain-general



Domain-specific (reading)



Domain-specific (math)